### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231



#### **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of

Inventor(s): William Edward Atherton; Gregory Joseph McKnight; William Joseph Piazza;

For (title): SYSTEM AND METHOD FOR IDENTIFYING ONE OR MORE OPTIMUM

CONFIGURATIONS OF A DATA

### 1. Type of Application

This transmittal is for an original (nonprovisional) application.

#### CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) AND 1.10\*

I hereby certify that, on the date shown below, this correspondence is being:

#### **MAILING**

[X] deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

37 C.F.R. Section 1.8(a)

37 C.F.R. Section 1.10\*

[] with sufficient postage as first class mail.

as "Express Mail Post Office to Address" Mailing Label No. <u>ET075897799US</u>

(mandatory)

TRANSMISSION

[] transmitted by facsimile to the Patent and Trademark Office (70)

Date: 1-30-200

Signature

[X]

Amirah Scarborough

(type or print name of person certifying)

RPS920010041US1

Page 1 of 3

#### 2. Papers Enclosed

A. Required for filing date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application

19 Page(s) of Specification

8 Page(s) of Claims

7 Sheet(s) of Drawing(s)-informal

## B. Other Papers Enclosed

- 3 Page(s) of declaration and power of attorney
- 1 Page(s) of abstract

# 3. Assignment

An assignment of the invention to International Business Machines Corporation; Armonk, NY is attached. A separate "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" is also attached.

## 4. Fee Calculation (37 C.F.R. Section 1.16)

Regular Application

## **CLAIMS AS FILED**

Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 CFR 1.16(a) \$710.00
Total Claims	24	20	4	\$18.00	\$72.00
Independent Claims	3	3	0	\$80.00	\$0.00
Multiple Dependent Claims					\$0.00
Filing Fee Calculation					\$782.00

# 5. Fee Payment Being Made at This Time

**Enclosed** 

Filing Fee

\$782.00

Recording assignment (\$40; 37 C.F.R. Section 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT

\$40.00

ACCOMPANYING NEW APPLICATION".)

**Total Fees Enclosed** 

\$822.00

## 6. Method of Payment of Fees

Charge Account No. **50-0563** in the amount of \$822.00. A duplicate of this transmittal is attached.

### 7. Authorization to Charge Additional Fees

The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. **50-0563** 

37 C.F.R. Section 1.16(a), (f) or (g) (filing fees)

37 C.F.R. Section 1.16(b), (c) or (d) (presentation of extra claims)

# 8. Instructions as to Overpayment

Credit Account No.50-0563

Date: 7-30-01

Martin McKinley

Registration No. 31,782

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